INTERNATIONAL SEARCH REPORT

International application No.

PCT/NO 2004/000211

A. CLASSIFICATION OF SUBJECT MATTER IPC7: E21B 43/36, B01D 17/06 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC7: E21B, B01D Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched SE,DK,FI,NO classes as above Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) **EPO-INTERNAL** C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X WO 0185297 A1 (ABB RESEARCH LTD.), 1-5 15 November 2001 (15.11.2001), page 2; page 6 - page 9, figures 1-4 A WO 02089947 A1 (ABB RESEARCH LTD.), 1-5 14 November 2002 (14.11.2002) A US 3766050 A (I. PADOS), 16 October 1973 1-5 (16.10.1973)Further documents are listed in the continuation of Box C. See patent family annex. Special categories of cited documents: later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "A" document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other step when the document is taken alone document of particular relevance: the claimed invention cannot be special reason (as specified) considered to involve an inventive step when the document is combined with one or more other such documents, such combination document referring to an oral disclosure, use, exhibition or other being obvious to a person skilled in the art document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 26 October 2004 2 8 -10- 2004 Name and mailing address of the ISA/ Authorized officer Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Christer Bäcknert / MRo Facsimile No. +46 8 666 02 86 Telephone No. +46 8 782 25 00

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Information on patent family members

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International application No. PCT/NO 2004/000211

				·			
WO	0185297	A1	15/11/2001	BR	0110495	A	01/04/2003
				EP	1299167	A	09/04/2003
				NO	312404	В	06/05/2002
				NO	314714	В	12/05/2003
				NO	20002383	Α	06/11/2001
				NO	20012238	Α	06/11/2001
				US	20030155310	A	21/08/2003
WO	02089947	A1	14/11/2002	BR	0205147	Α	24/06/2003
			•	EP	1390115	Α	25/02/2004
				NO	314714	В	12/05/2003
				NO	20012238	Α	06/11/2001
				US	20040144640	A	29/07/2004
US	3766050	Α	16/10/1973	BE	698836	Α	03/11/1967
				CH	495772	Α	15/09/1970
				DE	1642793	Α	02/03/1972
				FR	1537725	Α	30/08/1968
				GB	1189888	Α	29/04/1970
				NL	6707205	Α	27/11/1967
				SE	337806	В	23/08/1971

Form PCT/ISA/210 (patent family annex) (January 2004)